Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 15 Aug 2021 until 23:59 on Monday 16 Aug 2021

Forecast Issued on Sunday 15 Aug 2021 at 03:52

Confidence: Medium or low confidence in the forecast on Sunday due to the band of rain expected which will affect the area at some point but it is unclear its exact track and whether it will clear south later.

Headline for Sunday 15 Aug 2021: Cloudy this morning with a little rain, mainly dry this afternoon.

Mountain weather hazards on Sunday 15 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Dull	Cloudy	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability					
50%	50%	50%	20%	10%	20%

Forecast for Sunday 15 Aug 2021

Weather: A band of cloud and rain is expected to slowly move northeast overnight across the Mourne Mountains and remain slow moving on Sunday with outbreaks at times in the morning. The rain is likely to clear south in the afternoon and there may be some late afternoon and evening sunshine here.

Chance of cloud free mountain/hill tops above 700m: 50%

Visibility: Poor in low cloud this morning down to 200 to 500 metres, this lifting off the tops early this afternoon with good visibility developing.

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Forecast for Sunday 15 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/6 N	14/19 N	16/23 N	21/30 NW	25/36 NW	30/42 NW	33/46 NW
300	3/5 N	10/16 N	10/17 N	12/22 NW	15/26 NW	14/26 NW	17/32 NW
Valley	2/4 NW	9/15 N	10/17 N	11/22 NW	13/26 NW	13/26 NW	16/31 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/10	10/7	10/7	11/8	11/7	9/5	8/3
300	13/12	12/10	13/11	15/13	14/11	12/9	10/7
Valley	13/13	13/12	14/12	16/14	15/13	13/10	12/9
Freezing Level*	2500m	2700m	2600m	2300m	2800m	2700m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Marked change in wind direction later in the day and feeling cooler by late afternoon in the fresh northwesterly airstream, some gale force gusts later on the mountains.

Forecast for Monday 16 Aug 2021

Weather: A cloudy start but some bright or sunny spells by mid morning, perhaps a few showers developing. Cloudier later in the afternoon as a front moves over the area from the north with some light rain and low cloud likely.

Maximum wind: North westerly 15mph with gusts 25-30mph.

Chance of cloud free mountain/hill tops above 700m: 80%, some lower cloud affecting the hills in any rain and later on as frontal cloud approaches.

Visibility: Good visibility generally. Some lower cloud likely to effect the tops in any rain, the base is likely to lower to 600m later in the north as the front approaches from the north. Below cloud generally good views to be seen.

Temperature: **Valleys:** Plus 12 rising to 19 Celsius.
At 700m: Plus 8 rising to 12 Celsius.
Freezing level: Above the summits.

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